

<u>FIG. 1</u>

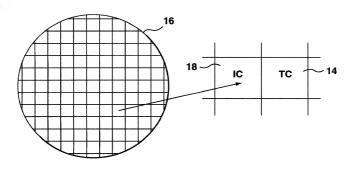


FIG. 2

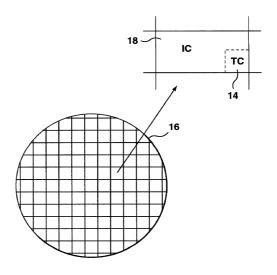
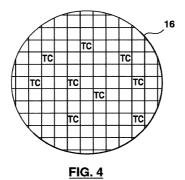


FIG. 3



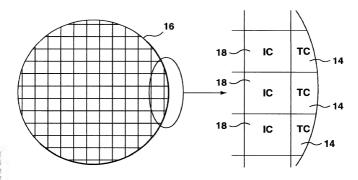


FIG. 5

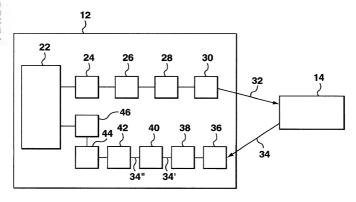


FIG. 6

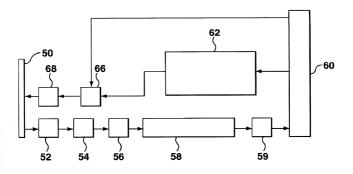


FIG. 7

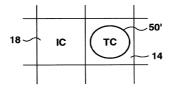
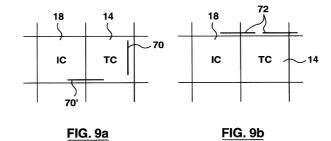
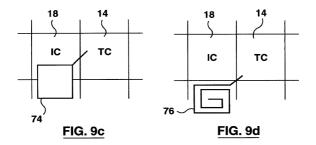


FIG. 8





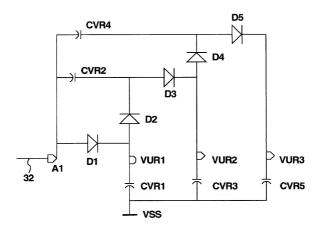
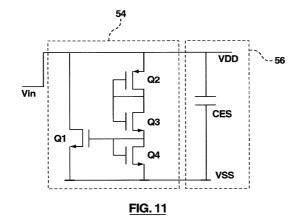


FIG. 10



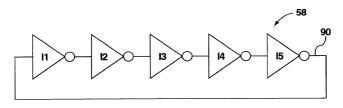


FIG. 12

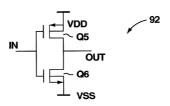


FIG. 13

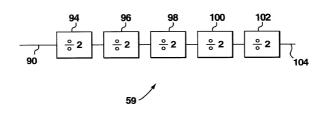


FIG. 14

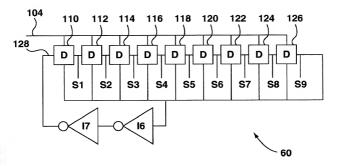


FIG. 15

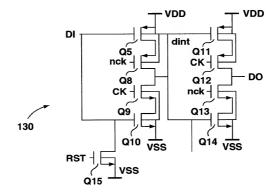


FIG. 16

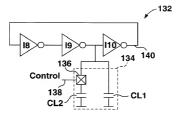


FIG. 17a

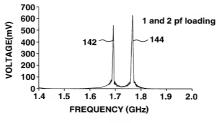
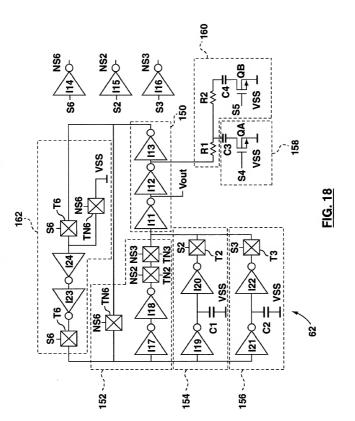
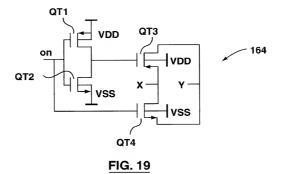


FIG. 17b





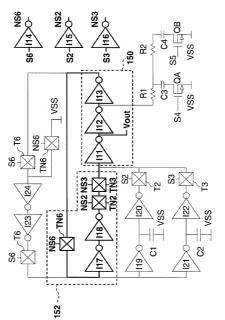
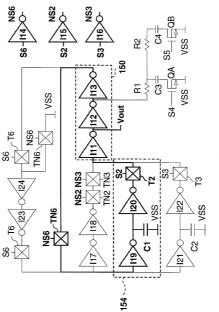


FIG. 20



IG. 21

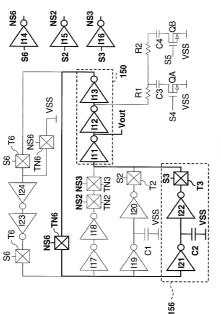
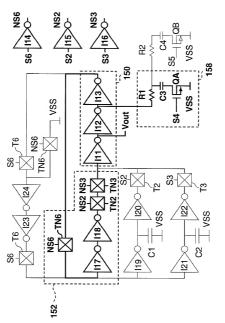


FIG. 22



<u>IG. 23</u>

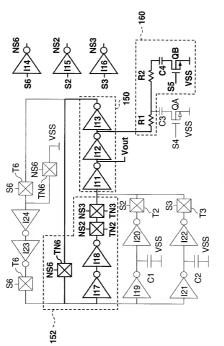


FIG. 24

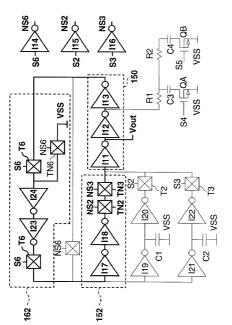
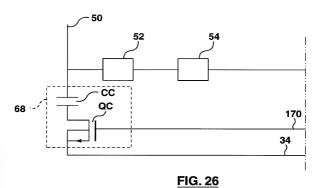
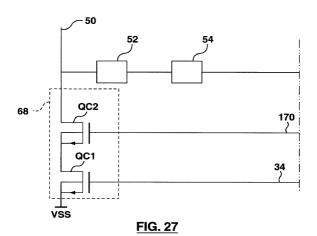


FIG. 25





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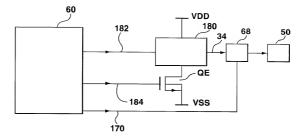


FIG. 28

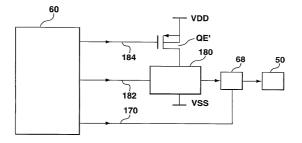
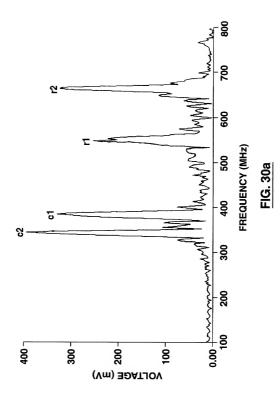
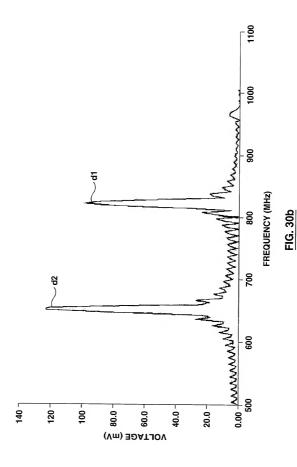


FIG. 29





5 ring osc Frequency vs technology

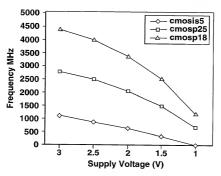


FIG. 31